

Patentee

: Joe W. GRAY et al.

Patent No. : 6,280,929

TONIE POR TONIE Issued Date: August 28, 2001

Application No. 08/487,974

Filed June 7, 1995

For

METHOD OF DETECTING GENETIC TRANSLOCATIONS IDENTIFIED

WITH CHROMOSOMAL ABNORMALITIES

COVER LETTER FOR FILE RECONSTRUCTION

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop Box Reconstruction Randolph Building **401 Dulany Street** Alexandria, VA 22314

Sir:

In response to the Notice Under 37 CFR 1.251- Patent (a completed and signed copy of which is attached), mailed March 30, 2006, which set a six month period for response, please find herewith a copy of Patentee's record of all correspondence between the Patent and Trademark Office ("the Office") and Patentee, in chronological order, for the above-identified patent (except for U.S. patent documents), according to the following list of correspondence (separated by numbered tabs):

Tab 1) Patentee submitted to the Office on June 11, 1990 (via express mail):

- Application (Fee Transmittal, Specification: 145 pages; 12 Sheets of Drawings);
- Combined Declaration and Power of Attorney (unexecuted); and
- One self-addressed postcard.

Tab 2) Patentee received from the Office a postcard with application number 07/537,305, on **Jun** 12, 1990.

- Tab 3) Patentee submitted to the Office a Preliminary Amendment in U.S. Application No. 07/537,305, mailed on **July 3, 1990**.
- Tab 4) Patentee received from the Office a postcard acknowledging receipt of Preliminary Amendment in U.S. Application No. 07/537,305 on **July 10, 1990**.
- Tab 5) Patentee received from the Office a Notice to File Missing Parts of Application in U.S. Application No. 07/537,305, mailed **July 9, 1990**.
- Tab 6) Patentee submitted to the Office a Request to Change Filing Date in PTO Records from June 12, 1990 to June 11, 1990, in U.S. Application No. 07/537,305, on August 1, 1990.
- Tab 7) Patentee submitted to the Office in U.S. Application No. 07/537,305 (Patentee is unaware of the date these documents were submitted):
 - Response to Notice to File Missing Parts;
- Combined Declaration and Power of Attorney (executed), including Attachment to Combined Declaration and Power of Attorney; and
 - Copy of the Notice to File Missing Parts of Application.
- Tab 8) Patentee received from the Office a Corrected Filing Receipt in U.S. Application No. 07/537,305 (filing date June 12, 1990) on **October 5, 1992**.
- Tab 9) Patentee received from the Office an Examiner's Action in U.S. Application No. 07/537,305, mailed on **October 28, 1992** (Patentee does not have a copy of this document).
- Tab 10) Patentee submitted to the Office on **April 19, 1993**, in U.S. Application No. 07/537,305:
 - Power to Inspect and Make Copies; and
- Appointment of Associate Attorneys.

{P27861 00030340.DOC}

- Tab 11) Patentee submitted to the Office on **April 28, 1993**, in U.S. Application No. 07/537,305:
 - Petition and Fee for Extension of Time (37 CFR 1.136(a));
 - File Wrapper Continuing Application (FWC) (37 CFR 1.62); and
 - Preliminary Amendment.
- Tab 12) Patentee received from the Office a Notice of Abandonment of U.S. Patent Application No. 07/537,305, mailed on **June 3, 1993**.
- Tab 13) Patentee received from the Office an Examiner's Action and Form PTO-892 in U.S. Patent Application No. 08/054,353, mailed on **July 16, 1993**, in response to papers filed on April 28, 1993, in U.S. Patent Application No. 07/537,305.
- Tab 14) Patentee submitted to the Office on **January 14, 1994**, in U.S. Application No. 08/054,353:
 - Petition for Extension of Time;
- Copy of Appointment of Associate Attorneys (filed April 19, 1993 in U.S. Application No. 07/537,305); and
- Request Form For File Wrapper Continuing Application Under 37 C.F.R. § 1.62. Tab 15) Patentee received from the Office a Notice of Abandonment in U.S. Patent
- Application No. 08/054,353, mailed on February 24, 1994.
- Tab 16) Patentee received from the Office a Filing Receipt in U.S. Patent Application No. 08/181,367, (filing date January 14, 1994) mailed on **March 17, 1994**.
- Tab 17) Patentee received from the Office an Examiner's Action in U.S. Application No. 08/181,367, mailed on **May 16, 1994**, in response to papers filed on January 14, 1994, in U.S. Patent Application No. 08/054,353.

- Tab 18) Patentee submitted to the Office on **Novemb r 16, 1994**, in U.S. Application No. 08/181,367:
 - Petition for Extension of Time;
- Copy of Appointment of Associate Attorneys (filed April 19, 1993, in U.S. Application No. 07/537,305); and
- Request Form For File Wrapper Continuing Application Under 37 C.F.R. § 1.62. Tab 19) Patentee received from the Office a Filing Receipt in U.S. Patent Application No. 08/342,028 (filing date November 16, 1994) on **December 19, 1994**.
- Tab 20) Patentee submitted to the Office on **February 22, 1995**, in U.S. Application No. 08/342,028:
 - Information Disclosure Statement Transmittal Letter; and
 - Information Disclosure Statement & Forms PTO-1449 (7 sheets).
- Tab 21) Patentee received from the Office an Examiner's Action, mailed on **February 23, 1995**, in U.S. Application No. 08/342,028, in response to papers filed on November 16, 1994, in U.S. Patent Application No. 08/181,367.
- Tab 22) Patentee submitted to the Office on **June 7, 1995**, in U.S. Application No. 08/342,028:
 - Petition for Extension of Time;
- Copy of Appointment of Associate Attorneys (filed April 19, 1993 in U.S. Application No. 07/537,305);
- Request Form For File Wrapper Continuing Application Under 37 C.F.R. § 1.62; and
 - Letter to Examiner.

- Tab 23) Patentee received from the Office a Filing Receipt in U.S. Patent Application No. 08/487,974 (filing date June 7, 1995) on **July 18, 1995**.
- Tab 24) Patentee submitted to the Office on **September 14, 1995**, in U.S. Application No. 08/487,974:
 - Information Disclosure Statement Transmittal Letter; and
 - Information Disclosure Statement & Form PTO-1449 (1 sheet).
- Tab 25) Patentee received from the Office a Final Examiner's Action (including signed Form PTO-1449 (8 sheets)) in U.S. Application No. 08/487,974, mailed on **September 4, 1996**, in response to papers filed on June 7, 1995 and September 14, 1995, in U.S. Application No. 08/342,028 and 08/487,974, respectively.
- Tab 26) Patentee submitted to the Office on March 4, 1997, in U.S. Application No. 08/487,974:
 - Petition for Extension of Time; and
 - Notice of Appeal.
- Tab 27) Patentee submitted to the Office on **September 4, 1997**, in U.S. Application No. 08/487,974:
 - Response Transmittal Letter;
 - Petition for Extension of Time;
- Request for Entry and Consideration of Submission Pursuant to 37 C.F.R. § 1.129 (a);
 - Information Disclosure Statement Transmittal Letter;
 - Information Disclosure Statement and Forms PTO-1449 (3 sheets); and
 - Reply and Amendment.

Tab 28) Patentee received from the Office an Office Action (including initialed and signed Form PTO-1449 (3 sheets)) in U.S. Application No. 08/487,974, mailed on January 5, 1998.

Tab 29) Patentee submitted to the Office on **June 4, 1998**, in U.S. Application No. 08/487,974:

- Reply Transmittal Letter;
- Petition for Extension of Time;
- Reply and Amendment; and
- Form PTO-1449 (initialed and signed (3 sheets)) and Revised Form PTO-1449 (3 sheets).

Tab 30) Patentee received from the Office a Final Office Action in U.S. Application No. 08/487,974, mailed on **September 1, 1998**.

Tab 31) Patentee submitted to the Office on March 1, 1999, in U.S. Application No. 08/487,974:

- Reply Transmittal Letter;
- Petition for Extension of Time;
- Notice of Appeal; and
- Reply.

Tab 32) Patentee received from the Office an Advisory Action (including initialed and signed Form PTO-1449 (3 sheets)) in U.S. Application No. 08/487,974, mailed on March 25, 1999.

- Tab 33) Patentee submitted on Oct b r 1, 1999 in U.S. Application No. 08/487,974:
 - Reply Transmittal Letter;
 - Petition for Extension of Time;
- Request for Entry and Consideration of Submission Pursuant to 37 C.F.R. 1.129(a); and
 - Reply and Amendment Pursuant to 37 C.F.R. §§ 1.111, 1.116 & 1.119.
- Tab 34) Patentee received from the Office an Office Action in U.S. Application No. 08/487,974, mailed on **December 23, 1999**.
- Tab 35) Patentee submitted to the Office on May 22, 2000 (via facsimile) in U.S. Application No. 08/487,974:
 - Amendment/Reply Transmittal Letter;
 - Petition for Extension of Time; and
 - Reply & Amendment.
- Tab 36) Patentee received from the Office mailed on August 15, 2000, in U.S. Application No. 08/487,974:
 - Notice of Allowance and Issue Fee Due; and
 - Notice of Allowability.
- Tab 37) Patentee submitted to the Office on **November 3, 2000**, in U.S. Application No. 08/487,974:
 - Petition to Accept Color Photographs as Drawings; and
 - Color Photographs (12 sheets).
- Tab 38) Patentee submitted to the Office payment of Issue Fee in U.S. Application No. 08/487,974 on **Nov mber 3, 2000**.

- Tab 39) Patentee received from the Office in Application No. 08/487,974, mailed on May 23, 2001:
 - A Supplemental Notice of Allowability
 - An Examiner's Amendment
 - A Decision on Petition Under 37 C.F.R. § 1.84
 - An Examiner Interview Summary Record.
- Tab 40) Patentee received from the Office an Issue Notification in U.S. Application No. 08/487,974 on August 13, 2001.
- Tab 41) Patentee received from the Office a Letters Patent of U.S. Patent No. 6,280,929 B1 (copy <u>not</u> enclosed), issued on **August 28, 2001**.
- Tab 42) Patentee submitted to the Office in U.S. Application No. 08/487,974, on **July 12, 2005** (copy of the date-stamped mailroom filing receipt enclosed):
 - Cover Letter Submitting Revocation and Appointment of Power of Attorney;
 - Statement Under 37 C.F.R. § 3.73(b); and
 - Revocation of Power of Attorney and New Power of Attorney.
- Tab 43) Patentee submitted to the Office in U.S. Application No. 08/487,974 on July 12, 2005 (copy of the date-stamped mailroom filing receipt enclosed):
 - Cover Letter Submitting Disclaimer;
 - Disclaimer in Patent Under 37 C.F.R. 1.321(a);
 - Filing Fee with check No. 54884 for \$130.00;
 - Copy of Statement Under 37 C.F.R. § 3.73(b); and
 - Copy of Revocation of Power of Attorney and New Power of Attorney.

Tab 44) Patentee received from the Office in U.S. Application No. 08/487,974, mailed

on **January 5**, 2006:

- A Notice of Acceptance of Power of Attorney, and

- A Notice Regarding Change of Power of Attorney.

Tab 45) Patentee received from the Office in U.S. Application No. 08/487,974 a Notice

Under 37 CFR 1.251 – Patent, mailed on March 30, 2006.

Statement

Patentee submits that the enclosed copies are Patentee's complete record of all

of the correspondence between the Office and the Patentee for the above-identified

patent (except for U.S. patent documents). Patentee is not aware of any

correspondence between the Office and Patentee that is not among the Patentee's

records.

Form PTO-2055-B

A completed copy of Form PTO-2055-B is attached hereto. Should the Examiner

have any questions, please contact the undersigned at the telephone number provided

below.

Respectfully submitted,

Joe W. GRAY et al.

Sarah S. Toomey

Reg. No. 55,682

July 17, 2006

Greenblum & Bernstein, P.L.C.

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Reston, VA 20191

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FORM PTO-2055-B (REV. 11/2000) Approved for use through xx/xx/xxxx. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

In re Patent No.

JUL 1 8 2006

ØJoe W. GRAY et al.

RECEIVED

Patent Date:

Patentee:

August 28, 2001

JUL 2 0 2006

Application No.:

08/487,974

6,280,929

TECH CENTER 1600/2900

Filing Date:

June 7, 1995

Direct to:

Box Reconstruction

United States Patent and Trademark Office

Washington, DC 20231

NOTICE UNDER 37 CFR 1.251 - Patent

Statement (check the appropriate box):

☐ The copy submitted with this reply is a complete and accurate copy of patentee's record of all of the correspondence between the Office and the patentee for the above-identified patent (except for U.S. patent documents), and patentee is not aware of any correspondence between the Office and patentee for the above-identified patent that is not among patentee's records.

The copy of the paper(s) listed in the notice under 37 CFR 1.251 is/are a complete and accurate copy of patentee's record of such paper(s).

The papers produced by patentee are patentee's complete record of all of the correspondence between the Office and the patentee for the above-identified patent (except for U.S. patent documents), and patentee is not aware of any correspondence between the Office and the patentee for the above-identified patent that is not among patentee's records.

☐ Patentee does not possess any record of the correspondence between the Office and the patentee for the above-identified patent.

Signature

Typed or printed name

A copy of this notice should be returned with the reply.

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply to a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.